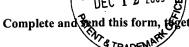
## PART B - FEE(S) TRANSMITTAL



gether with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying		
31780 7590 09/09/2005				papers. Each addition	al paper, such as an assignme of mailing or transmission.	ent or formal drawing, mus
ERIC ROBINSO	N			Ce	rtificate of Mailing or Tran	smission
PMB 955				States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fil	ig deposited with the United
21010 SOUTHBANK ST.				I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (571) 273-2885, on the date indicated below.		
POTOMAC FALLS					(Depositor's name)	
/13/2005 CNGUYEN1 00000049 09717138				Rose	M. Fiche	(Signature)
FC:1501 FC:8001	1400.00 OP 30.00 OP			Dece	mber 9, 2005	(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/717,138	09/717,138 11/22/2000		Shunpei Y	/amazaki	0756-2232	2865
TITLE OF INVENTION: LI	QUID CRYSTAL PANEL	AND LIQUID CRY	YSTAL PROJ	ECTOR		
APPLN, TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$0	\$1400	12/09/2005
	EXAMINER			CLASS-SUBCLASS	1	
		ART UNIT		349-005000		
WANG, GEORGE Y		2871		349-003000		
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	Correspondence (1) the names of up to 3 registered pa or agents OR, alternatively, (2) the name of a single firm (having a registered attorney or agent) and the names of up to 3 registered patent attorneys or agents.  2 registered patent attorneys or agents. listed, no name will be printed.		nes of up to P 3 C .	41		
-	DECIDENCE DATA TO B	E PRINTED ON T				
3. ASSIGNEE NAME AND	KESIDENCE DATA TO E					
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in			data will appo a substitute	ear on the patent. If an assign for filing an assignment.	nee is identified below, the	document has been filed for
	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT				document has been filed fo
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	) RESIDENC	ear on the patent. If an assign for filing an assignment. E: (CITY and STATE OR CO		
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI Semiconduc	an assignee is identified b. 37 CFR 3.11. Completion EE	elow, no assignee of of this form is NOT (B) Laborator	) RESIDENC	ear on the patent. If an assign for filing an assignment. E: (CITY and STATE OR CO	UNTRY)	n, Japan
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI Semiconduc  Sharp Kabu	an assignee is identified by 37 CFR 3.11. Completion EE ctor Energy lashiki Kaisha	elow, no assignee cof this form is NOT  (B)  Laborator	RESIDENC Cy Co.	ear on the patent. If an assign for filing an assignment. E: (CITY and STATE OR CO., Ltd.	<sup>UNTRY)</sup> Kanagawa-ke Osaka, Japa	n, Japan n
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI Semiconduc  Sharp Kabu	an assignee is identified by 37 CFR 3.11. Completion EE Stor Energy ashiki Kaisha assignee category or category	elow, no assignee of of this form is NOT  (B)  Laborator  a  ries (will not be pri	RESIDENC Cy Co.	ear on the patent. If an assign for filing an assignment. E: (CITY and STATE OR CO , Ltd.  atent): Individual X2 C	<sup>UNTRY)</sup> Kanagawa-ke Osaka, Japa	n, Japan n
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI Semiconduc Sharp Kabu Please check the appropriate	an assignee is identified by 37 CFR 3.11. Completion EE Stor Energy ashiki Kaisha assignee category or category	elow, no assigned of this form is NOT  (B)  Laborator  a  ries (will not be pri  4b.	RESIDENC CY CO.	ear on the patent. If an assign for filing an assignment. E: (CITY and STATE OR CO , Ltd.  atent): Individual X2 C	UNTRY)  Kanagawa-ke  Osaka, Japa  Corporation or other private gr	n, Japan n
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI Semiconduc Sharp Kabu  Please check the appropriate  4a. The following fee(s) are only in the second	an assignee is identified by 37 CFR 3.11. Completion EE Stor Energy ashiki Kaisha assignee category or category	elow, no assignee of of this form is NOT  (B)  Laborator  a  ries (will not be pri	RESIDENCE  TY Co.  Inted on the property of the payment of the pay	ear on the patent. If an assign for filing an assignment.  E: (CITY and STATE OR CO, Ltd.  atent): Individual XI Co.	UNTRY)  Kanagawa-ke Osaka, Japa Corporation or other private gr	n, Japan n
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI Semiconduc Sharp Kabu  Please check the appropriate  4a. The following fee(s) are only in the second	an assignee is identified by 37 CFR 3.11. Completion EE Ctor Energy Ishiki Kaisha assignee category or category category and category or category category and category or category category or category	elow, no assignee of of this form is NOT  (B)  Laborator  a  ries (will not be pri  4b.	nted on the parent of Payment of Payment Direction Payment Direction Payment	ear on the patent. If an assign for filing an assignment.  E: (CITY and STATE OR CO., Ltd.  atent): Individual XX C.  Fee(s):  In the amount of the fee(s) is co.	UNTRY)  Kanagawa-ke Osaka, Japa Corporation or other private gr nclosed. 8 is attached. Charge the required fee(s), or	n, Japan n oup entity Governmen
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI Semiconduct Sharp Kabu  Please check the appropriate  4a. The following fee(s) are a lissue Fee  Publication Fee (No state of the s	an assignee is identified by 37 CFR 3.11. Completion  EE  CLOR Energy  Ishiki Kaisha assignee category or categorenclosed:  mall entity discount permitted.  Copies	elow, no assignee cof this form is NOT  (B)  Laboratora  ries (will not be pri  4b.	nted on the particle Payment of Payment OF Payment OF The Direction Deposit According 1985	ear on the patent. If an assign for filing an assignment.  E: (CITY and STATE OR CO., Ltd.  atent): Individual XIC  Fee(s):  in the amount of the fee(s) is end by credit card. Form PTO-203 actor is hereby authorized by continuous forms of the feel of the continuous forms of the feel of the continuous forms.	UNTRY)  Kanagawa-ke Osaka, Japa Corporation or other private granclosed. 8 is attached. Charge the required fee(s), or the corporation of the corp	n, Japan n coup entity Government credit any overpayment, sopy of this form).
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI Semiconduct Sharp Kabu  Please check the appropriate  4a. The following fee(s) are a lissue Fee  Publication Fee (No silla Advance Order - # of some state of s	an assignee is identified by 37 CFR 3.11. Completion  EE  CLOR Energy  Ishiki Kaisha assignee category or category enclosed:  mall entity discount permitte  Copies  (from status indicated above MALL ENTITY status. See	elow, no assignee cof this form is NOT  (B)  Laboratora  ries (will not be pri  4b.  ed)  37 CFR 1.27.	nted on the property of Payment of Payment of Payment of Payment of The Directory of Acceptance of Payment of Deposit Acceptance of Payment of	ear on the patent. If an assign for filing an assignment.  E: (CITY and STATE OR CO., Ltd.  atent): Individual 12 Co.  Fee(s):  In the amount of the fee(s) is en by credit card. Form PTO-203 count Number 50-228	UNTRY)  Kanagawa-ke Osaka, Japa Corporation or other private granclosed. 8 is attached. Charge the required fee(s), or conclose an extra conclose an extra conclose an extra conclose and extra conclose an	n, Japan n roup entity Governmen credit any overpayment, toppy of this form).  CFR 1.27(g)(2).
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI Semiconduct Sharp Kabu  Please check the appropriate  4a. The following fee(s) are a lissue Fee  Publication Fee (No silla Advance Order - # of some of the state of the s	an assignee is identified by 37 CFR 3.11. Completion  EE  CLOR Energy  Ishiki Kaisha assignee category or category enclosed:  mall entity discount permitte  Copies  (from status indicated above MALL ENTITY status. See	elow, no assignee cof this form is NOT  (B)  Laboratora  ries (will not be pri  4b.  ed)  37 CFR 1.27.	nted on the property of Payment of Payment of Payment of Payment of The Directory of Acceptance of Payment of Deposit Acceptance of Payment of	ear on the patent. If an assign for filing an assignment.  E: (CITY and STATE OR CO., Ltd.  atent): Individual 22 Co.  Fee(s): In the amount of the fee(s) is en by credit card. Form PTO-203 count Number 50-228  ant is no longer claiming SMA	UNTRY)  Kanagawa-ke Osaka, Japa Corporation or other private granclosed. 8 is attached. Charge the required fee(s), or conclose an extra conclose an extra conclose an extra conclose and extra conclose an	n, Japan n roup entity Governmen recredit any overpayment, topy of this form).  CFR 1.27(g)(2). ation identified above, the assignce or other party in

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.